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STATEMENT BY APPLICANT**

(Not for submission under 37 CFR 1.99)

Application Number		10786772
Filing Date		2004-02-25
First Named Inventor	Ross Bunker, et al.	
Art Unit	2167	
Examiner Name	Michael Pham	
Attorney Docket Number	BEAS-01437US1	

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	1	6445711	B1	2002-09-03	Scheel et al.	
	2	7159007		2007-01-02	Stawikowski	
	3	6687702	B2	2004-02-03	Vaitheswaran et al.	
	4	6959307		2005-10-25	Apte	
	5	6092102		2000-07-18	Wagner	
	6	6757689		2004-06-29	Battas et al.	
	7	6567738		2003-05-20	Gopp et al.	
	8	5867822		1999-02-02	Sankar	

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9	6678518		2004-01-13	Eerola	
10	6594700		2003-07-15	Graham et al.	
11	6377939		2002-04-23	Young	
12	7054858		2006-05-30	Sutherland	
13	6918084		2005-07-12	Slaughter et al.	
14	6850979		2005-02-01	Saulpaugh et al.	
15	6330569		2001-12-11	Baisley et al.	
16	6292932		2001-09-18	Baisley et al.	
17	6343265		2002-01-29	Glebov et al.	
18	6408311		2002-06-18	Baisley et al.	
19	6889244	B1	2005-05-03	Gaither et al.	

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20	6560769		2003-05-06	Moore et al.	
21	6687848		2004-02-03	Najmi	
22	6885939		2006-01-10	Fletcher et al.	
23	7035944		2006-04-25	Fletcher et al.	
24	6915519		2005-07-05	Williamson et al.	
25	6976086		2005-12-13	Sadeghi et al.	
26	6748420		2004-06-08	Quatrano et al.	
27	7117504	B2	2006-10-03	Smith et al.	
28	6963914	B1	2005-11-08	Breitbart et al.	

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1	20020194267	A1	2002-12-19	Flesner et al.	
2	20020010781	A1	2002-01-24	Tuatini	
3	20030148791	A1	2003-08-07	Kane et al.	
4	20020083075	A1	2002-06-27	Brummel et al.	
5	20020010903	A1	2002-01-24	Oberstein et al.	
6	20020184610	A1	2002-12-05	Chong et al.	
7	20020004848	A1	2002-01-10	Sudarshan et al.	
8	20040204976		2004-10-14	Oyama et al.	
9	20030196168		2003-10-16	Hu	
10	20030110446		2003-06-12	Nemer	
11	20040216086		2004-10-28	Bau	

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12	20040260715		2004-12-23	Mongeon et al.	
13	20030014439	A1	2003-01-16	Boughannam	
14	20020120685	A1	2002-08-29	Srivastava et al.	
15	20030004746	A1	2003-01-02	Kherolamoom et al.	
16	20030043191	A1	2003-03-06	Tinsley et al.	
17	20030126136		2003-07-03	Omoigui	
18	20040148336	A1	2004-07-29	Hubbard et al.	
19	20020152106		2002-10-17	Stoken et al.	
20	20030167358		2003-09-04	Marvin et al.	

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	2	SOSNOSKI, "XML and Java technologies: Data binding, Part 1: Code generation approaches -- JAXB and more," IBM, January 1, 2003, http://www-128.ibm.com/developerworks/library/x-databdopt/index.html , pp. 1-11.	<input type="checkbox"/>

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- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☒ None

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Signature	/Guanyao Cheng/	Date (YYYY-MM-DD)	2007-04-26
Name/Print	Guanyao Cheng	Registration Number	58555

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